

The State of New Hampshire

Department of Environmental Services



Michael P. Nolin Commissioner

April 11, 2006

The Honorable Carl R. Johnson, Chair Environment and Wildlife Committee Room 104, Legislative Office Building Concord, NH 03301

RE: HB 1315, relative to the definition and classification of dams

Dear Chairman Johnson:

Thank you for the opportunity to testify in support of HB 1315, which clarifies the definition and hazard classifications of a dam and exempts certain stormwater detention ponds from being regulated as dams.

The hazard classification of a dam is determined based on the amount of property damage or likelihood of loss of life downstream if the dam were to fail. Under current statutes, a dam is classified as a Class C Dam if its failure would likely cause loss of life downstream. These are considered "high hazard potential" dams. Similarly, a dam is classified as a Class B dam and is considered a "significant hazard potential" if its failure would cause significant property damage downstream; and a dam is classified as a Class A dam and is considered a "low hazard potential" if its failure would cause minor property damage downstream. Under the bill, these alphabetic designations would be eliminated and replaced with the clearer and more meaningful designation of Low, Significant and High Hazard Potential, which will make the hazard classification of dams in the state more easily understood by the public as well as more consistent with the national dam safety community.

The bill will also exempt, from New Hampshire's dam safety program, small storm water detention ponds, which do not normally impound water. These structures are already regulated by the Department of Environmental Services (DES) under the Site Specific Program, and the exemption provided under the bill will eliminate unnecessary regulatory duplication and allow the Dam Bureau to focus its resources more appropriately on dams that could cause a threat to public health, safety, or the environment.

Thank you for this opportunity to comment on this bill. Please call either me at 271-3449, or Jim Gallagher at 271-1961, if you have any questions or need additional information.

Michael P. Nolin

Attachment

Representative Richard T. Cooney cc:

Representative Michael D. Whalley

Representative Henry A. L. Parkhust

Representative David P. Currier

Senator Carl R. Johnson

Senator John S. Barnes, Jr.

Senator John T. Gallus

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